

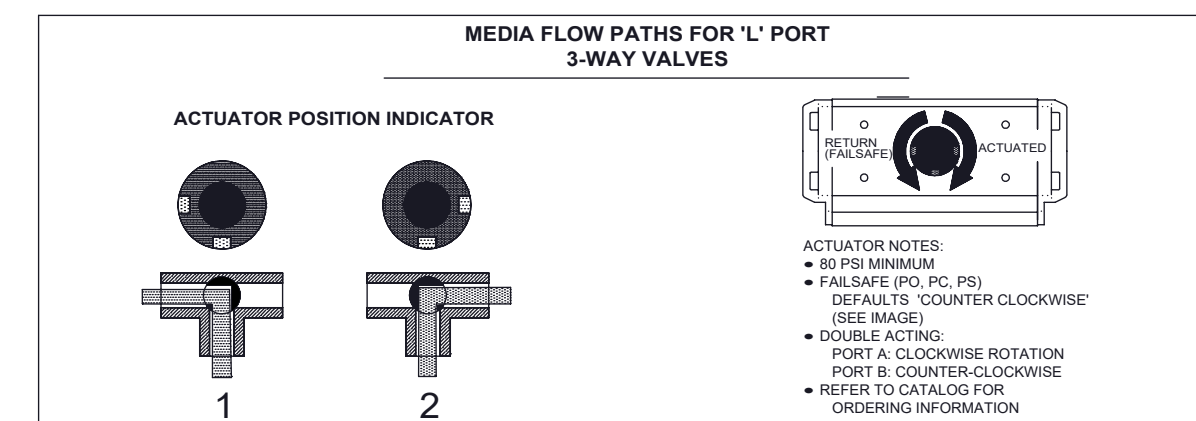
- CARBON STEEL VALVE NOTES:**
- BODY: COATED CARBON STEEL
 - END FITTING: COATED CARBON STEEL
 - O-RING, STEM SEAL: VITON
 - BALL SEAT, THRUST WASHER: DELRIN
 - -20°F TO 215° F
 - BLOW-OUT PROOF STEM

- ACTUATOR NOTES:**
- 80-120 PSI OPERATING AIR PRESSURE
 - LIMIT SWITCHES AND SOLENOID VALVES AVAILABLE (SEE CATALOG FOR OPTIONS).

HIGH PRESSURE 3-WAY CARBON STEEL, DOUBLE ACTING								
PART #	ACT.	A	B	C	D	E	PSI	SIZE
PD/CFM-2TL	DA52	2.72	4.58	5.88	2.82	0.24	7350	1/4
PD/CFM-S4TL								
PD/CFM-3TL	DA52	2.87	4.67	5.88	2.82	0.39	7350	3/8
PD/CFM-S6TL								
PD/CFM-4TL	DA52	3.62	4.69	5.58	2.82	0.51	7350	1/2
PD/CFM-S8TL								
PD/CFM-6TL	DA63	3.82	5.94	6.61	3.29	0.78	6000	3/4
PD/CFM-S12TL								
PD/CFM-8TL	DA63	4.45	5.98	6.61	3.29	0.94	6000	1
PD/CFM-S16TL								
PD/CFM-10TL	DA100	5.16	5.84	10.83	4.84	1.18	6000	1-1/4
PD/CFM-S20TL								
PD/CFM-12TL	DA115	5.47	6.46	13.11	5.39	1.37	6000	1-1/2
PD/CFM-S24TL								
PD/CFM-16TL	DA140	5.50	10.66	17.13	6.46	1.73	6000	2
PD/CFM-S32TL								

HIGH PRESSURE 3-WAY CARBON STEEL, FAILSAFE RETURN								
PART #	ACT.	A	B	C	D	E	PSI	SIZE
P*/CFM-2TL	SR75	2.72	5.70	7.32	3.73	0.24	7350	1/4
P*/CFM-S4TL								
P*/CFM-3TL	SR75	2.87	5.79	7.32	3.73	0.39	7350	3/8
P*/CFM-S6TL								
P*/CFM-4TL	SR85	3.62	5.98	9.47	4.17	0.51	7350	1/2
P*/CFM-S8TL								
P*/CFM-6TL	SR85	3.82	6.58	9.47	4.17	0.78	6000	3/4
P*/CFM-S12TL								
P*/CFM-8TL	SR100	4.45	6.58	10.83	4.84	0.94	6000	1
P*/CFM-S16TL								
P*/CFM-10TL	SR140	5.16	9.46	17.13	6.46	1.18	6000	1-1/4
P*/CFM-S20TL								
P*/CFM-12TL	SR160	5.47	10.40	19.69	8.70	1.37	6000	1-1/2
P*/CFM-S24TL								
P*/CFM-16TL	SR200	5.50	14.10	22.76	8.54	1.73	6000	2
P*/CFM-S32TL								

CONSULT ORDERING MATRIX FOR OPTIONS AND MATERIALS



DRAWING NAME:
PNEUMATIC ACTUATED HIGH-PRESSURE 3-WAY BALL VALVES

MATERIAL:	A	DRAWING NUMBER: P-ACT-CFMTL	REV. 4
SCALE: N.T.S.	NAME: MCH	DATE: 12-6-2022	

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